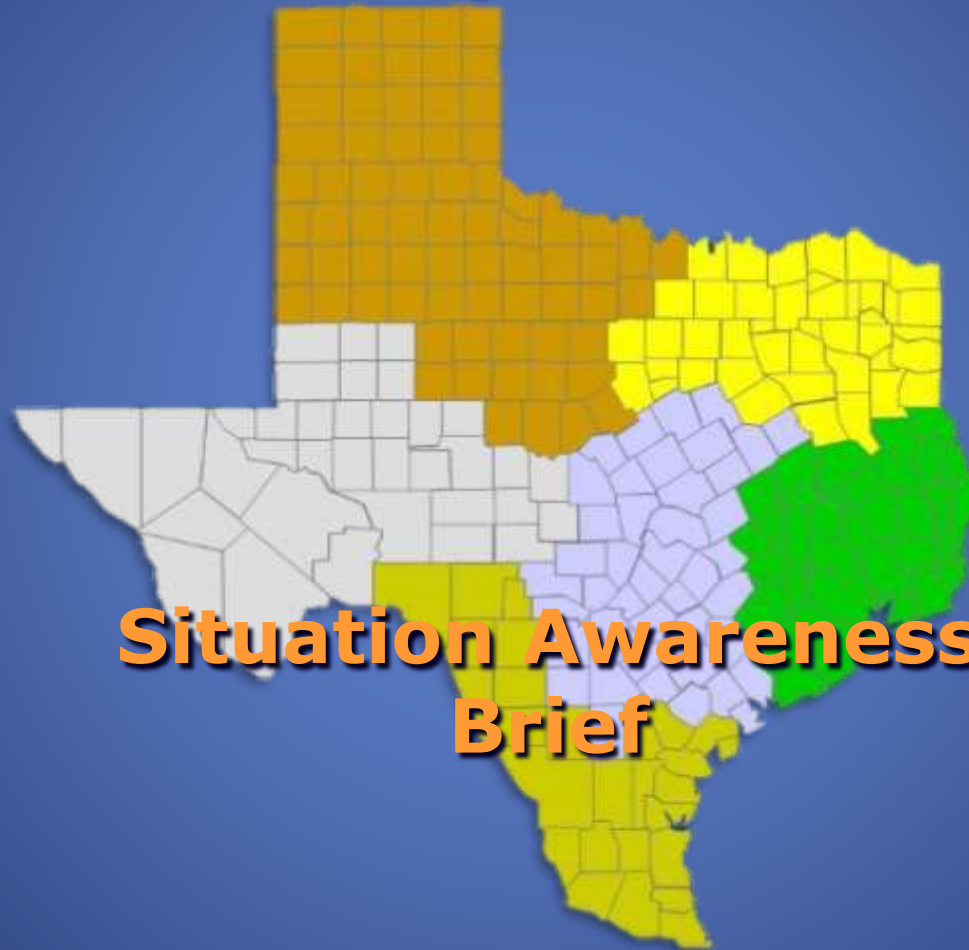


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Monday, May 24th, 2021
As of 0900 CST**

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT
Mon May 24 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance:

✕ < 40%

✕ 40-60%

✕ > 60%

Tropical or Sub-Tropical Cyclone:

○ Depression

● Storm

● Hurricane

⊗ Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
05/23/21	Preliminary Earthquake Report (M2.5)	Culberson County	Y

Informational Products Distributed by the State Operations Center

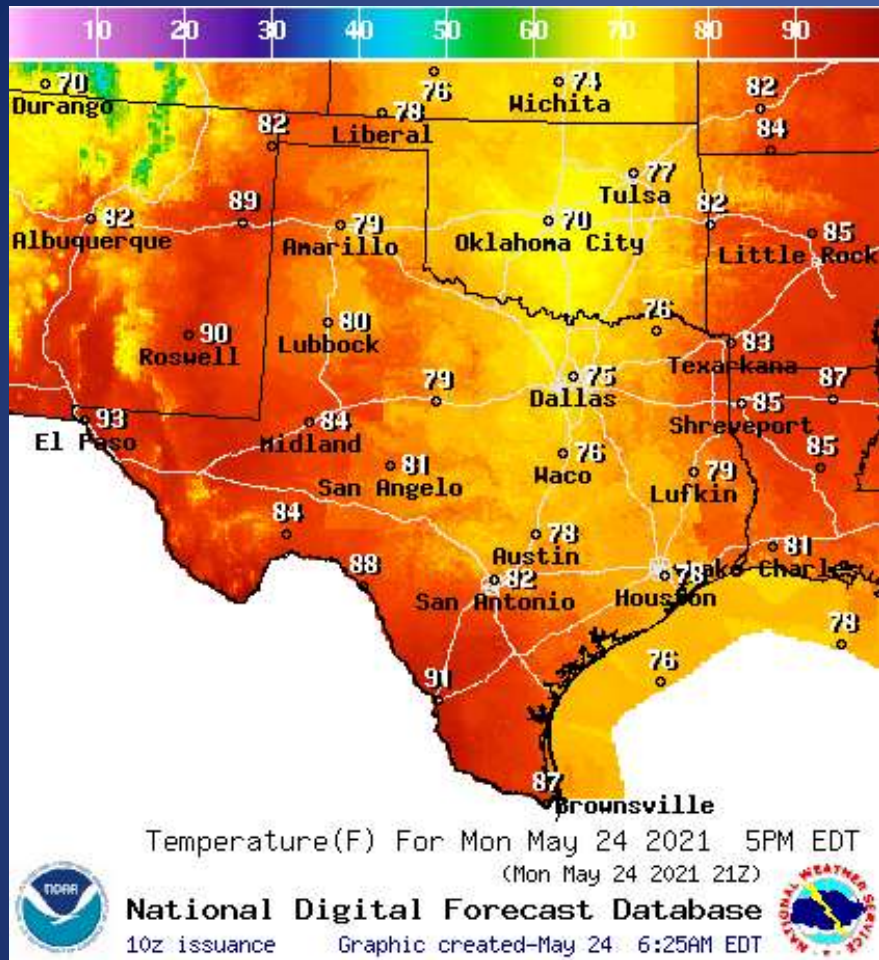
05/23/21	NWS Amarillo: Severe Weather Briefing – Sunday
05/23/21	CLEAR Alert Activation - Austin PD - Balderas
05/23/21	NWS Austin/San Antonio: Sunday Afternoon Update: Situation Report: Heavy Rainfall and Flash Flooding Risk Continues
05/23/21	CLEAR Alert Discontinuation - Austin PD – Balderas
05/23/21	NWS Houston/Galveston Update: Flash Flood Watch for Portions of SE TX Extended Until 7 PM Monday
05/23/21	SILVER Alert Activation - Austin PD – Wilson

Informational Products

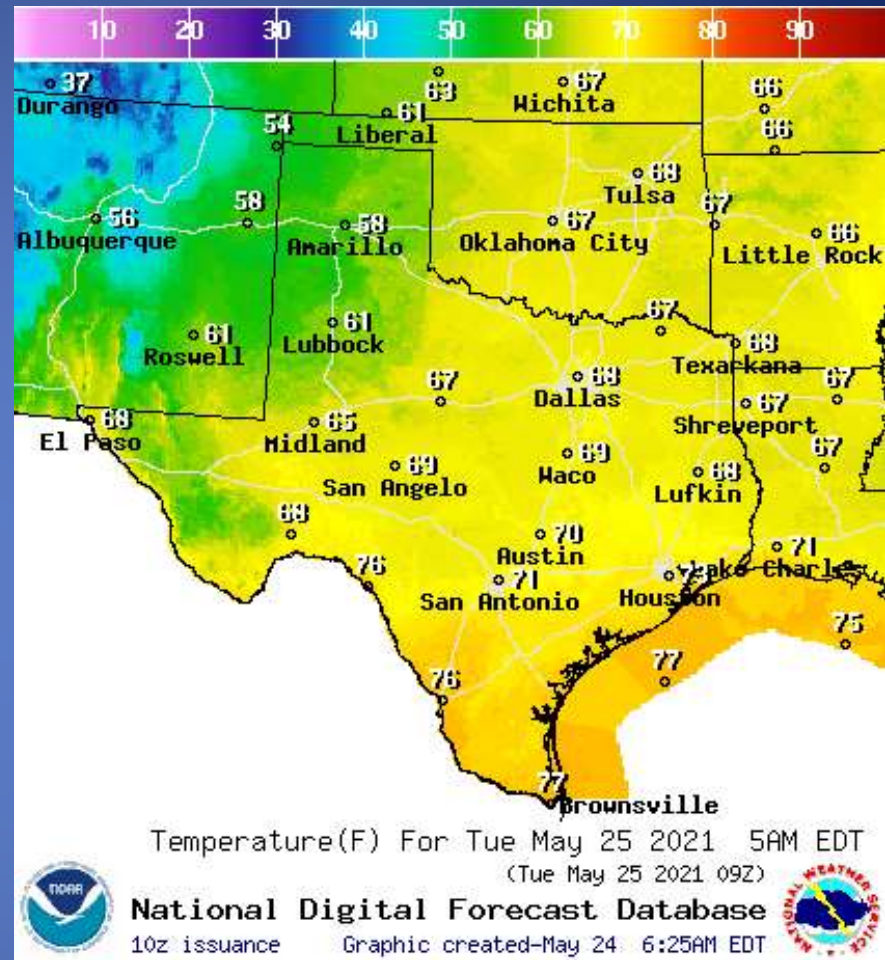
Distributed by the State Operations Center

DATE	SUBJECT
05/23/21	SILVER Alert Discontinuation - Austin PD – Wilson
05/23/21	NWS Austin/San Antonio: Update: Situation Report: Heavy Rainfall and Flash Flooding Possible Over Southeastern Areas
05/24/21	Silver Alert Activation - Harris County SO - Armstrong
05/24/21	AMBER Alert Activation - Amarillo PD – Alvarado
05/24/21	AMBER Alert Discontinued - Amarillo PD – Alvarado
05/24/21	CLEAR Alert Activation – Amarillo PD – Reyes
05/24/21	Weather Update: Flash Flood Watch in Effect for Colorado/Jackson/Matagorda/Wharton counties Until Early Monday Evening
05/24/21	Daily NWS Threat Brief for Monday, May 24, 2021 for FEMA Region 6
05/24/21	CLEAR Alert Discontinuation - Amarillo PD – Reyes
05/24/21	NWS El Paso/Santa Teresa: Weather Hazards Outlook for Monday

Weather Forecast

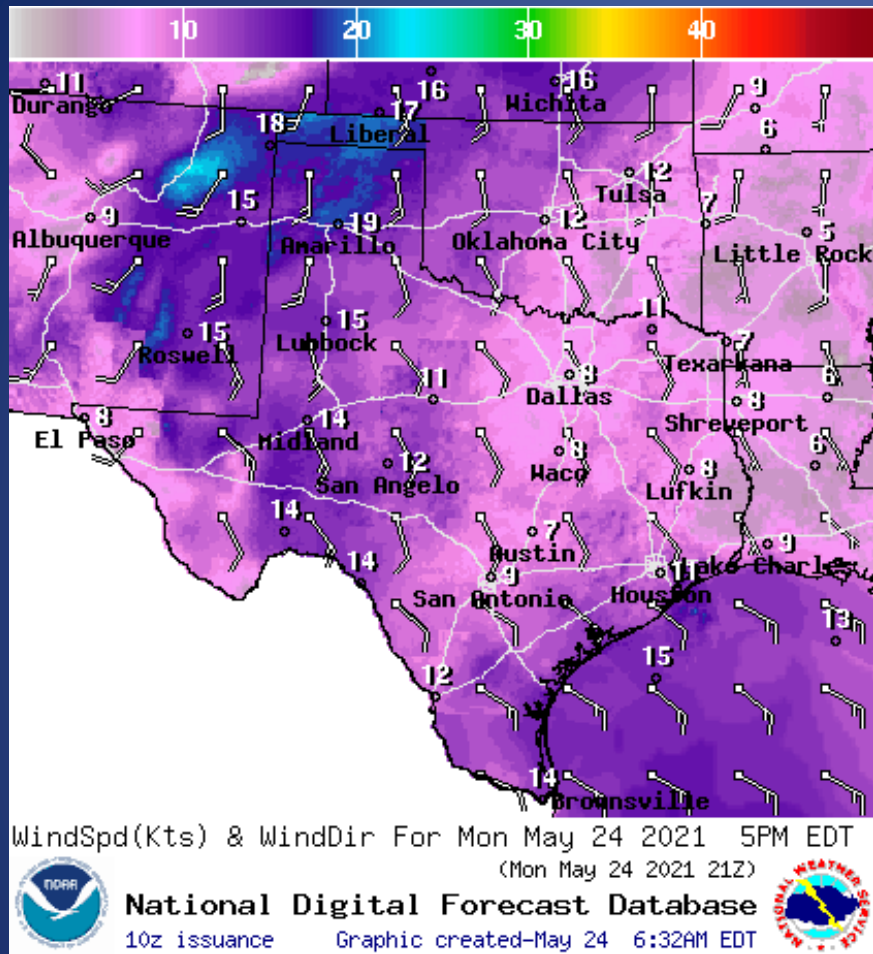


Highs

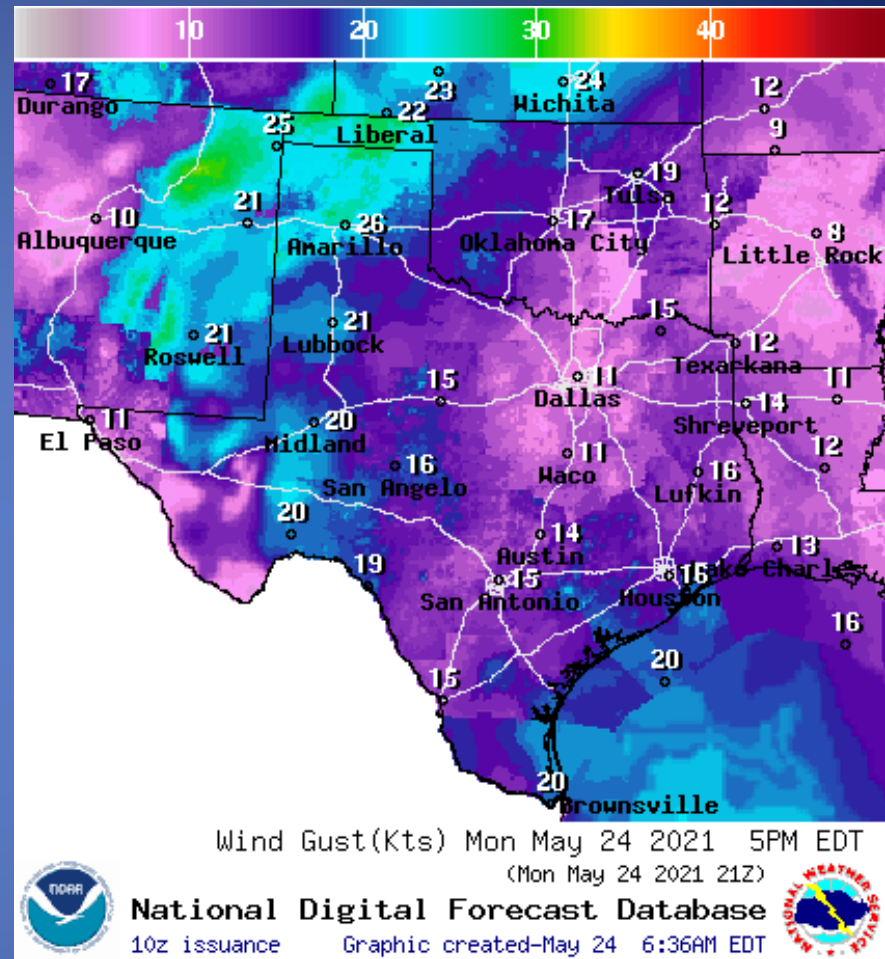


Lows

Weather Forecast



Wind Speeds



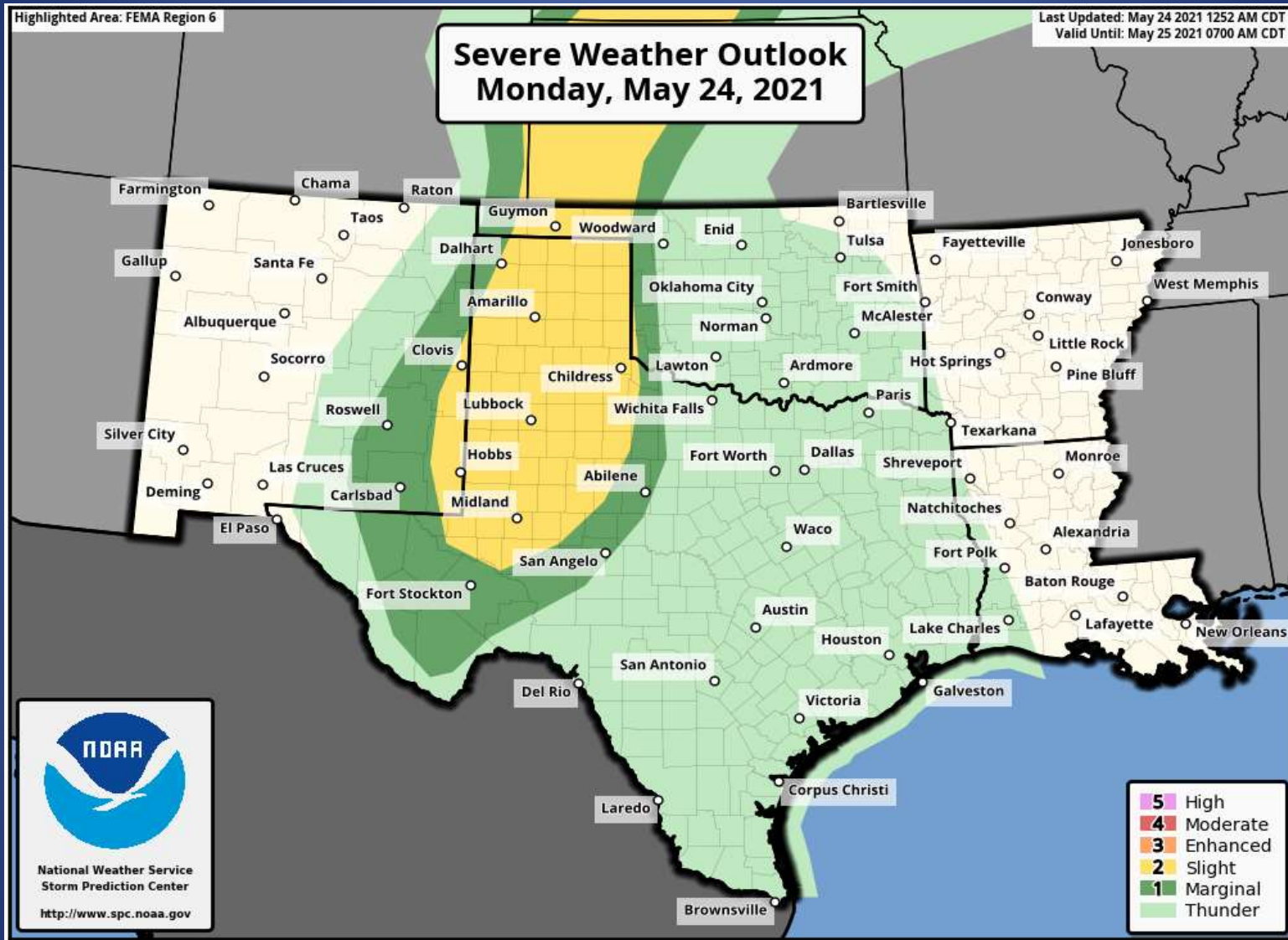
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: May 24 2021 1252 AM CDT
Valid Until: May 25 2021 0700 AM CDT

Severe Weather Outlook Monday, May 24, 2021



National Weather Service
Storm Prediction Center

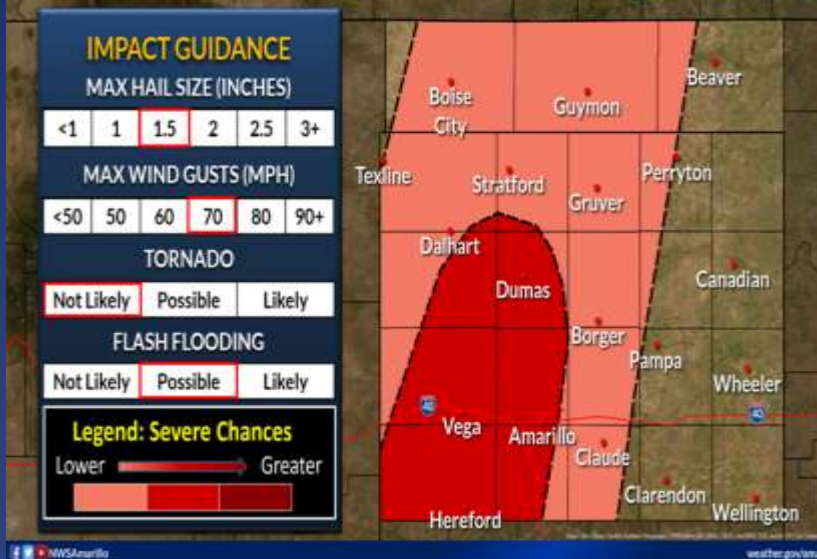
<http://www.spc.noaa.gov>

Hazardous Weather

Severe Thunderstorm Potential - 3 pm to 7 pm

Storm Motion East-Northeast at 15-25 mph

Weather Forecast Office
Amarillo, TX
Issued May 24, 2021 4:47 AM CDT

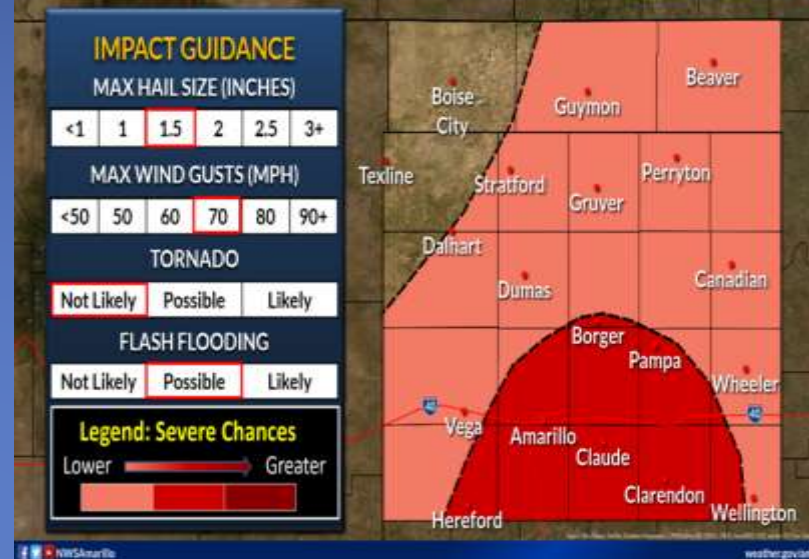


Scattered thunderstorms are expected to develop along the dry line in the mid to late afternoon across the western Panhandles. These storms will be capable of producing large hail and damaging winds along with locally heavy rainfall. The overall tornado threat is low, but an isolated short-lived tornado can not be ruled out.

Severe Thunderstorm Potential - 7 pm to Midnight

Storm Motion East-Northeast at 20-30 mph

Weather Forecast Office
Amarillo, TX
Issued May 24, 2021 4:56 AM CDT

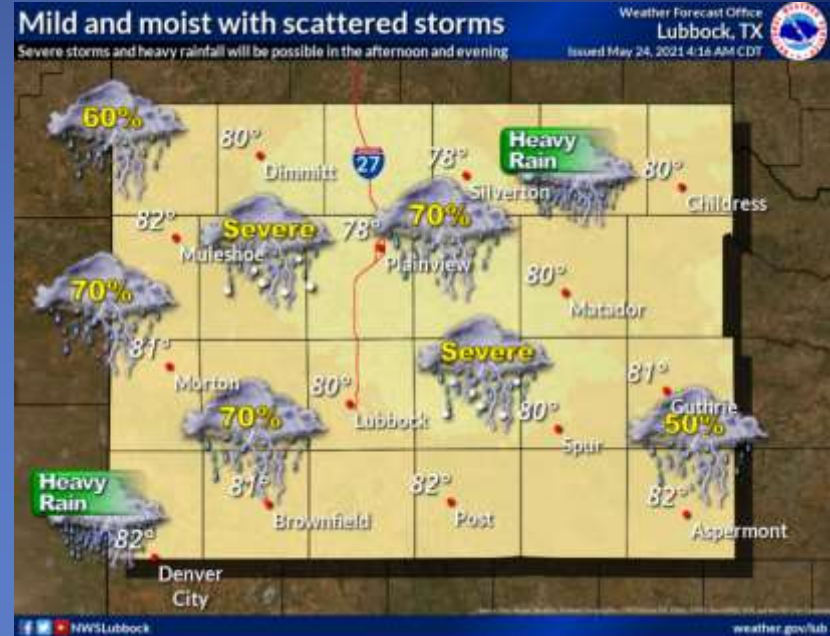


Afternoon storms will likely congeal into a complex or line by evening. Some storms are expected to become severe with large hail and damaging winds possible along with locally heavy rainfall. The overall tornado threat is expected to be low, but an isolated short-lived tornado can not be ruled out mainly early in the evening. Wind will become the more likely hazard toward the end of the evening as storms track east and begin to weaken. There is some uncertainty regarding exactly how far north the main storm complex will develop, however the higher concentration of storms is expected to extend from the southern Texas Panhandle south towards Lubbock and Midland with more isolated activity to the north.

Hazardous Weather



A slight chance of severe storms will exist from late this afternoon through the evening. Damaging wind gusts, large hail, and torrential rainfall will be the primary threats.



Monday will bring another mild and moist day. A cloudy start to the day will yield to some sunshine in the afternoon as highs reach the upper 70s and lower 80s. Scattered to numerous thunderstorms are expected to develop through the late afternoon and evening hours. This activity will have the potential to become severe, producing large hail, damaging winds and torrential rainfall.

Hazardous Weather



Numerous showers and thunderstorms are expected today with the greatest coverage roughly along the I-35 corridor. The main hazard will be flooding, but some small hail and gusty winds are also possible with isolated stronger storms. High temperatures will mostly be in the 70s.



Scattered showers and storms may continue late in the evening and overnight across parts of North and Northeast Texas, while a weakening complex of storms attempts to move in from the west. Either area of storms could contain some stronger cells capable of gusty winds and small hail, but the overall severe weather potential is low. Overnight lows will be in the mid and upper 60s.

Hazardous Weather



A Flash Flood Watch is in effect through 7 PM Monday.

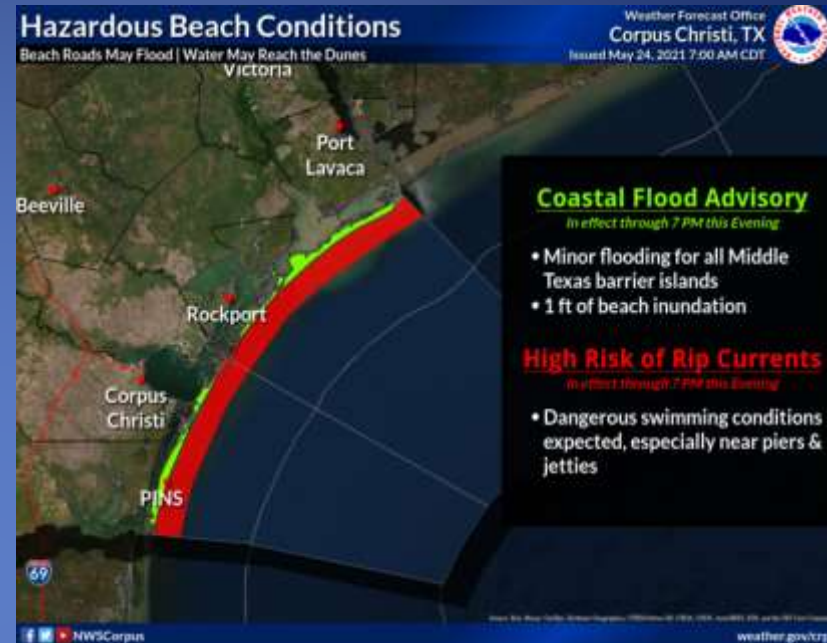


Locally heavy rain is possible over the southeastern counties through Monday night. This could lead to flash flooding. A Flash Flood Watch is in effect for the southeast counties through Monday evening. Additional 1 to 2 inches of rainfall is forecast across the watch area through Monday night. Isolated pockets up to 4 inches are possible. The area is near saturated and any additional heavy rainfall could lead to flooding.

Hazardous Weather



A Flash Flood Watch remains in effect through 7 PM this evening for portions of the Victoria Crossroads where 1 to 2 inches of rain is possible over already saturated ground.

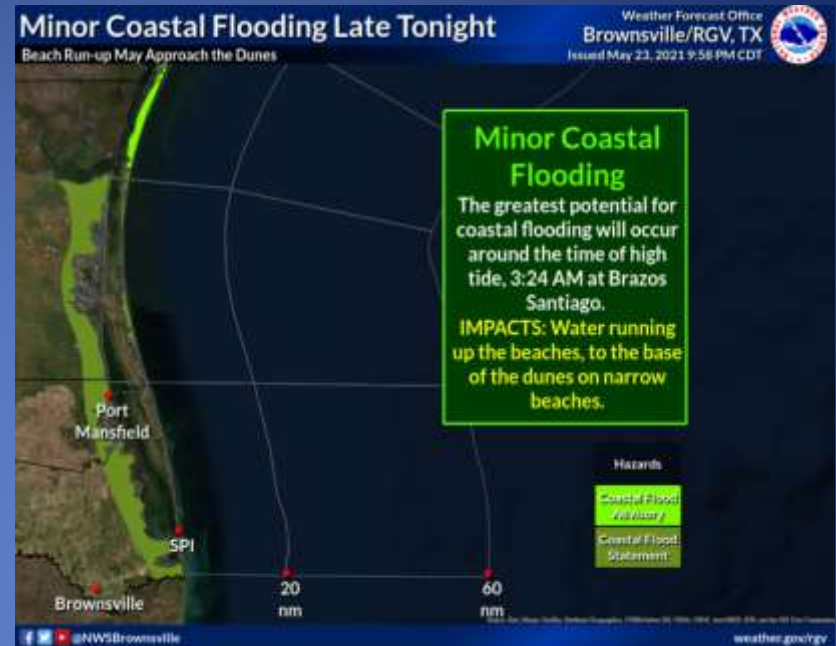


Hazardous beach and marine conditions will continue today. A Coastal Flood Advisory remains in effect for the barrier islands for up to 1 ft of beach inundation. With elevated water levels, a high risk for rip currents will also continue for all Gulf-facing beaches.

Hazardous Weather



Scattered to numerous showers and thunderstorms are expected today over South Texas. A Flash Flood Watch remains in effect today for portions of the Victoria Crossroads. Highs from the upper 70s to lower 80s over the Coastal Bend and Victoria Crossroads, to the upper 80s to lower 90s over the Brush Country and Rio Grande Plains.



Easterly swell combining with high tides may lead to minor coastal flooding in spots overnight. Flooding will be most likely around the time of high tide, which is at 3:24 AM.

Hazardous Weather

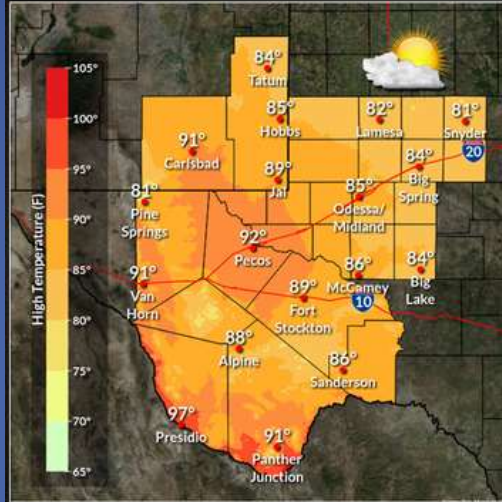
Another Threat of Storms Sunday

Weather Forecast Office
Midland/Odessa, TX

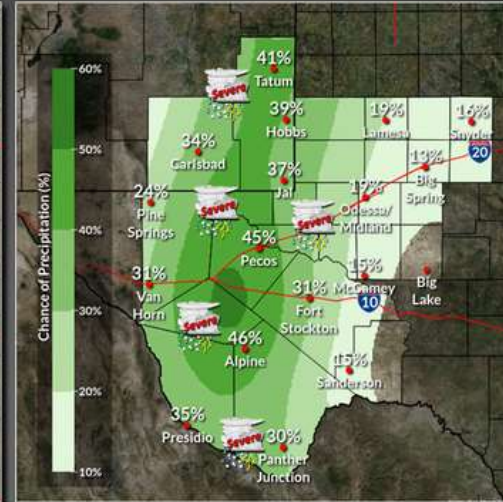


Springtime temperatures with a few strong to severe storms possible. Issued May 23, 2021 3:05 AM CT

High Temperatures



Thunderstorm Chances



f t v NWSMidland

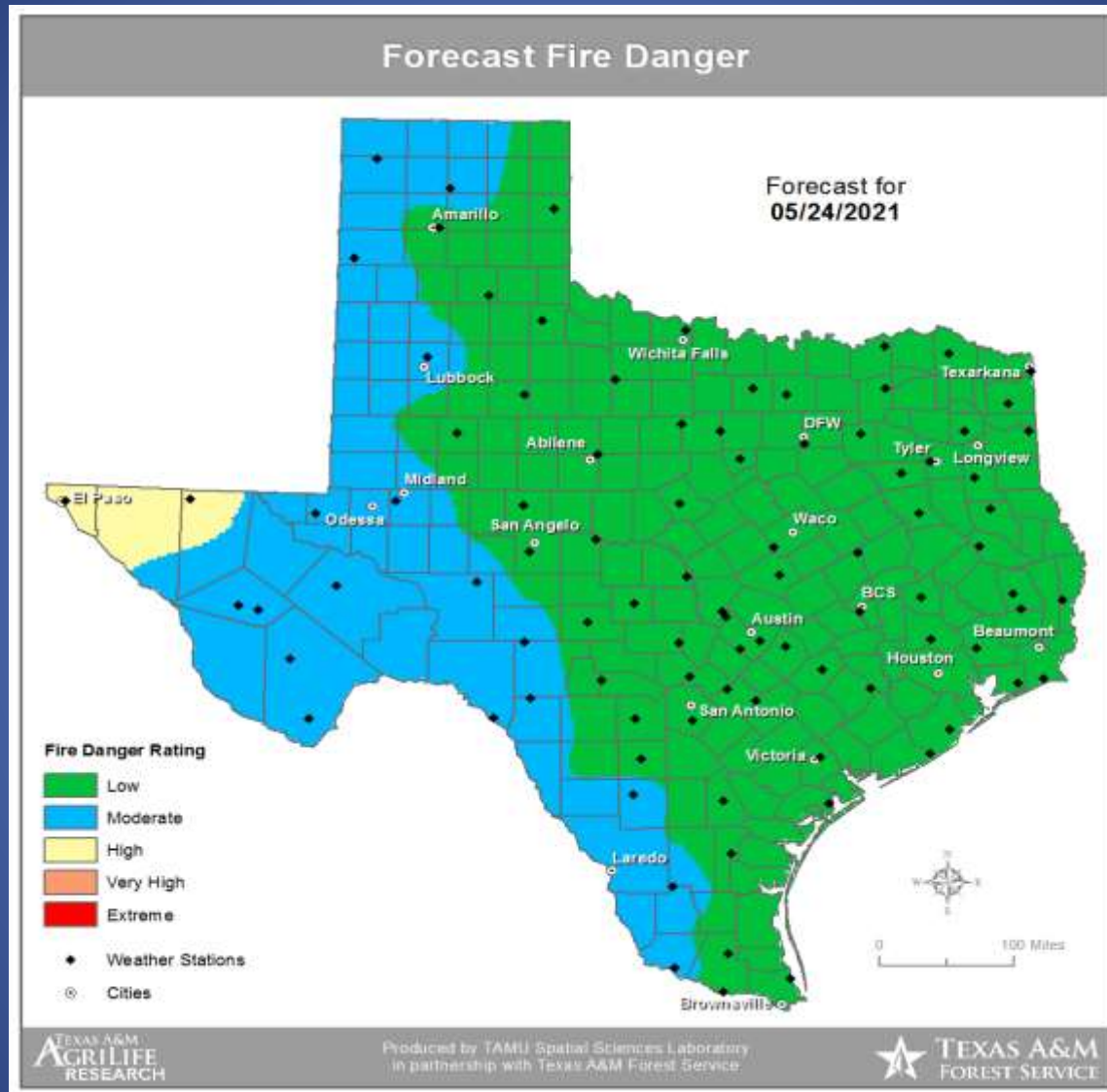
weather.gov/maf

Near to slightly below normal temperatures expected today, but a continued risk of severe weather remains in the forecast. The focus for severe will shift east to include the Permian Basin with highest chance of impact being the evening time frame. Be weather aware today and keep an eye to the sky!

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/23/21	Flood Advisory	DeWitt, Fayette, Gonzales, Lavaca, Lee and Victoria Counties
05/23/21	Arroyo and Small Stream Flood Advisory	Brewster, Jeff Davis, Pecos, Presidio and Reeves Counties
05/23/21	Flash Flood Warning	Dewitt and Gonzales Counties
05/23/21	Flood Warning	Sandy Creek Near Cordele affecting Colorado, Jackson and Wharton Counties
05/23/21	Severe Thunderstorm Warning	Brewster, Dallam, Hartley, Jeff Davis, Oldham, Pecos and Presidio Counties
05/24/21	Urban & Small Stream Flood Advisory	Bexar, Hays, Kendall and Travis Counties
05/24/21	Flood Advisory	Travis and Williamson Counties

Fire Danger Forecast



Burn Ban

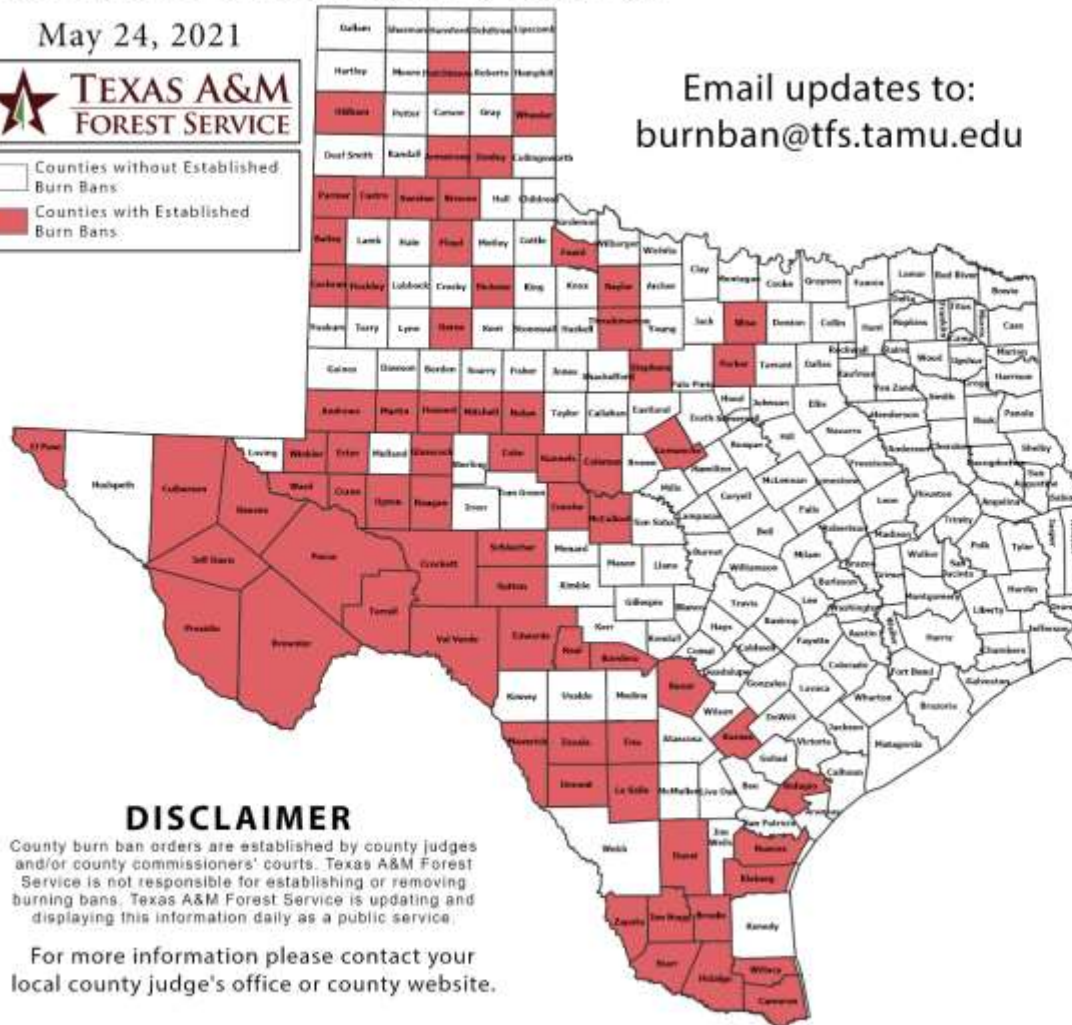
OUTDOOR BURN BANS

May 24, 2021



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans:72

Andrews	Jim Hogg
Armstrong	Karnes
Bailey	Kleberg
Bandera	La Salle
Baylor	McCulloch
Bexar	Martin
Brewster	Maverick
Briscoe	Mitchell
Brooks	Nolan
Cameron	Nueces
Castro	Oldham
Cochran	Parker
Coke	Parmer
Coleman	Pecos
Comanche	Presidio
Concho	Reagan
Crane	Real
Crockett	Reeves
Culberson	Refugio
Dickens	Runnels
Dimmit	Schleicher
Donley	Starr
Duval	Stephens
Ector	Sutton
Edwards	Swisher
El Paso	Terrell
Floyd	Throckmorton
Foard	Upton
Frio	Val Verde
Garza	Ward
Glasscock	Wheeler
Hidalgo	Willacy
Hockley	Winkler
Howard	Wise
Hutchinson	Zapata
Jeff Davis	Zavala

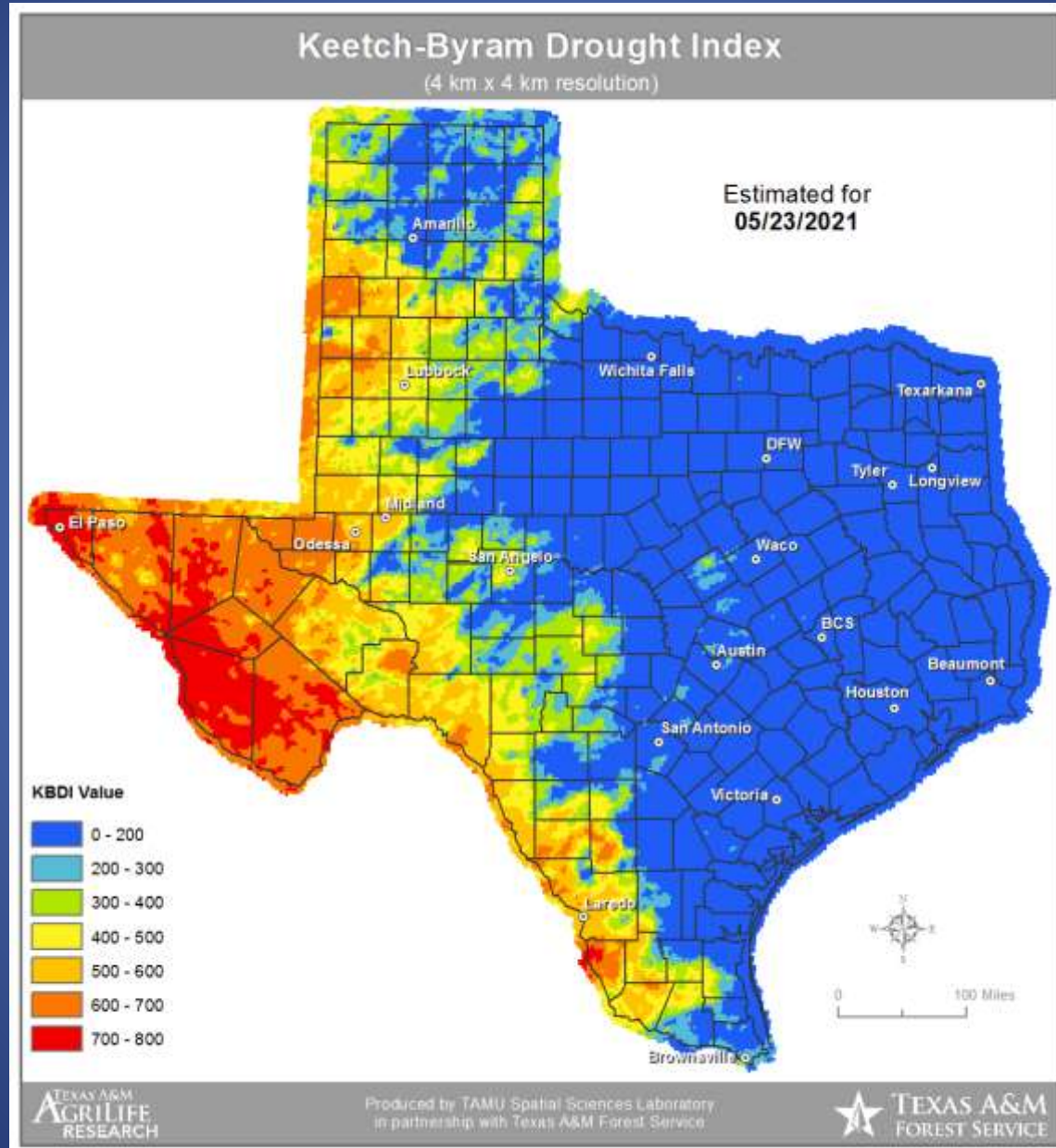
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

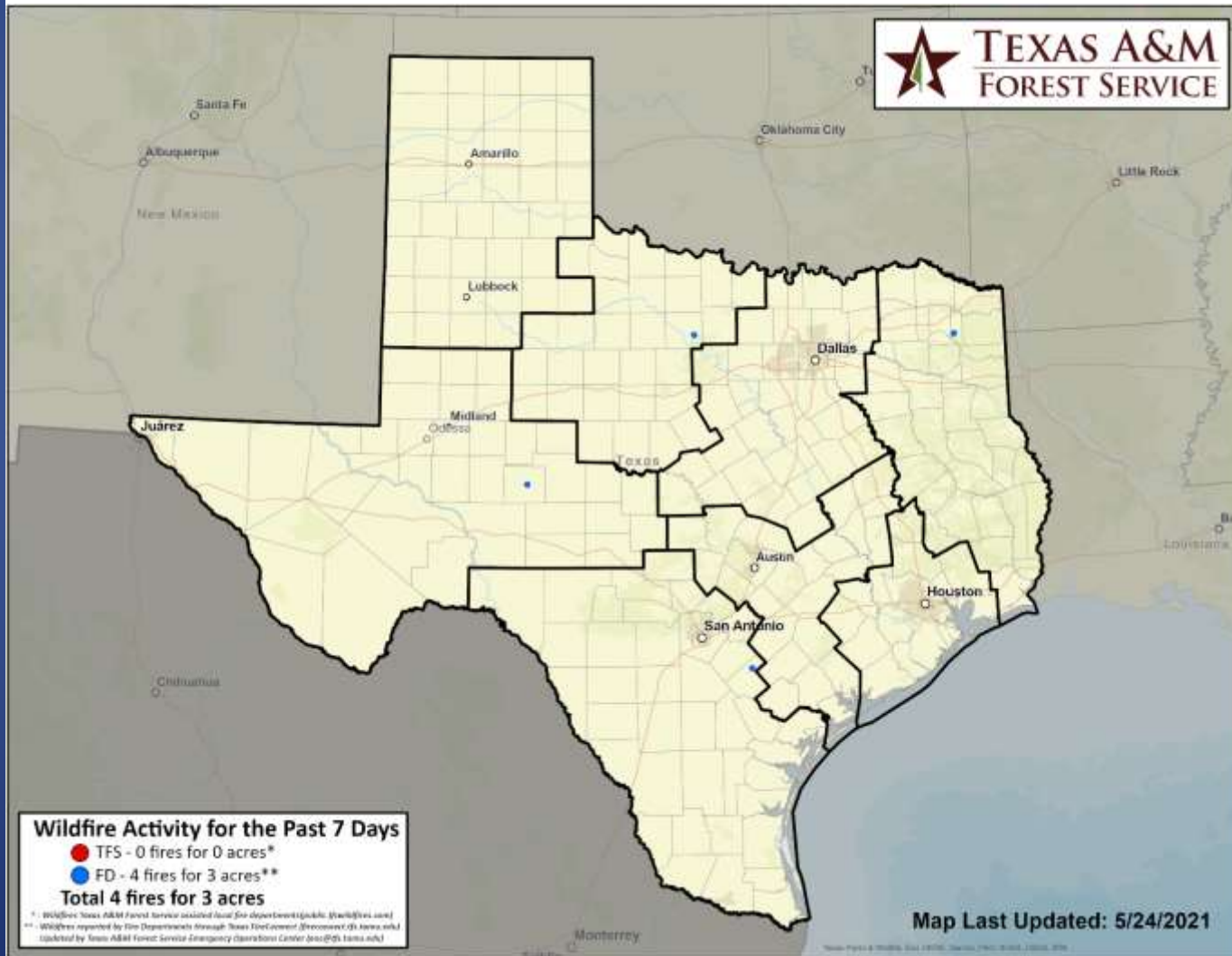
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 226 (no change) fires and 37,555 (no change) acres have been destroyed this year. There are 73 (no change) counties with burn bans. The Keetch–Byram Drought Index list 40 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/20/21	06/03/21	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan
05/24/21	05/26/21	Intermediate Incident Command System for Expanding Incidents	G-300	Beaumont
05/24/21	05/26/21	Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio
05/24/21	05/28/21	NFPA 1072 HazMat Technician (Pro-Board Certification)	H-501	Southlake
05/24/21	05/28/21	NFPA 1006 2013 Edition Confined Space Rescue Level I & II Training (Pro-Board Certification)	H-503	Pampa
05/24/21	05/25/21	Basic Public Information Officer	G-290	Lubbock

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
05/23/21	05/30/21	Fort Worth	Charles Schwab Challenge